



STIC Biotechnology Systems Branch

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Application Serial Number: 10/550,295
Source: 1fwo
Date Processed by STIC: 7/14/06

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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Revised 01/10/06



IFWO

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/550,295

DATE: 07/14/2006
TIME: 08:31:13

Input Set : A:\05081140.APP
Output Set: N:\CRF4\07142006\J550295.raw

3 <110> APPLICANT: PETIT, MARIE-ANN
4 JOLIVET-REYNAUD, COLETTE
6 <120> TITLE OF INVENTION: NEW ANTIBODIES DIRECTED AGAINST HEPATITIS C VIRUS,
7 COMPOSITIONS OF PARTICLES LIABLE TO BE RECOGNIZED BY
8 SAID ANTIBODIES, AND PHARMACEUTICAL COMPOSITIONS
9 CONTAINING THE SAME
11 <130> FILE REFERENCE: 0508-1140
13 <140> CURRENT APPLICATION NUMBER: 10/550,295
14 <141> CURRENT FILING DATE: 2005-09-21
16 <150> PRIOR APPLICATION NUMBER: PCT/EP04/003412
17 <151> PRIOR FILING DATE: 2004-03-31
19 <150> PRIOR APPLICATION NUMBER: EP 03290822.0
20 <151> PRIOR FILING DATE: 2003-04-01
22 <160> NUMBER OF SEQ ID NOS: 28
24 <170> SOFTWARE: PatentIn Ver. 3.3
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 10
28 <212> TYPE: PRT
29 <213> ORGANISM: Hepatitis C virus
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33 1 5 10
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 15
38 <212> TYPE: PRT
39 <213> ORGANISM: Hepatitis C virus
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42 Pro Asp Gln Arg Pro Tyr Cys Trp His Tyr Pro Pro Lys Pro Cys
43 1 5 10 15
46 <210> SEQ ID NO: 3
47 <211> LENGTH: 9
48 <212> TYPE: PRT
49 <213> ORGANISM: Hepatitis C virus
51 <400> SEQUENCE: 3
52 Tyr Arg Leu Trp His Tyr Pro Cys Thr
53 1 5
56 <210> SEQ ID NO: 4
57 <211> LENGTH: 20
58 <212> TYPE: PRT
59 <213> ORGANISM: Artificial Sequence
61 <220> FEATURE:
62 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
63 primer

Does Not Comply
Corrected Diskette Needed

do you mean "peptide"? since a primer is a nucleotide sequence



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65 <400> SEQUENCE: 4
66 Cys Cys Cys Thr Cys Ala Thr Ala Gly Thr Thr Ala Gly Cys Gly Thr
67 1 5 10 15
68 Ala Ala Cys Gly
69 20
70 <210> SEQ ID NO: 5
71 <211> LENGTH: 20
72 <212> TYPE: PRT
73 <213> ORGANISM: Hepatitis C virus
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75 Gln Leu Phe Thr Phe Ser Pro Arg Arg His Trp Thr Thr Gln Gly
76 1 5 10 15
77 Cys Asn Cys Ser
78 20
79 <210> SEQ ID NO: 6
80 <211> LENGTH: 12
81 <212> TYPE: PRT
82 <213> ORGANISM: Artificial Sequence
83 <220> FEATURE:
84 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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85 <400> SEQUENCE: 6
86 Ser Pro Leu Arg His Tyr Glu Leu Pro Leu Ile Gln
87 1 5 10
88 <210> SEQ ID NO: 7
89 <211> LENGTH: 12
90 <212> TYPE: PRT
91 <213> ORGANISM: Artificial Sequence
92 <220> FEATURE:
93 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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94 <400> SEQUENCE: 7
95 Trp Pro His Asn His Ser Thr His Ser Arg Thr His
96 1 5 10
97 <210> SEQ ID NO: 8
98 <211> LENGTH: 12
99 <212> TYPE: PRT
100 <213> ORGANISM: Artificial Sequence
101 <220> FEATURE:
102 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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103 <400> SEQUENCE: 8
104 Phe Pro Lys Tyr His Pro Arg Phe His Lys His Ala
105 1 5 10
106 <210> SEQ ID NO: 9
107 <211> LENGTH: 12
108 <212> TYPE: PRT
109 <213> ORGANISM: Artificial Sequence
110 <220> FEATURE:

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134 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
135 peptide
137 <400> SEQUENCE: 9
138 Ser Gln Arg Ser Arg His Trp His Asp Val Pro Lys
139 1 5 10
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144 <212> TYPE: PRT
145 <213> ORGANISM: Artificial Sequence
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148 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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153 1 5 10
156 <210> SEQ ID NO: 11
157 <211> LENGTH: 21
158 <212> TYPE: PRT
159 <213> ORGANISM: Hepatitis C virus
161 <400> SEQUENCE: 11
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163 1 5 10 15
165 Ile Ala Tyr Phe Ser
166 20
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171 <212> TYPE: PRT
172 <213> ORGANISM: Artificial Sequence
174 <220> FEATURE:
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184 <211> LENGTH: 12
185 <212> TYPE: PRT
186 <213> ORGANISM: Artificial Sequence
188 <220> FEATURE:
189 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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194 1 5 10
197 <210> SEQ ID NO: 14
198 <211> LENGTH: 12
199 <212> TYPE: PRT
200 <213> ORGANISM: Artificial Sequence
202 <220> FEATURE:

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203 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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207 Trp His Arg Thr Pro Ser Thr Leu Trp Gly Val Ile
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211 <210> SEQ ID NO: 15
212 <211> LENGTH: 21
213 <212> TYPE: PRT
214 <213> ORGANISM: Hepatitis C virus
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217 Asp Gln Arg Pro Tyr Cys Trp His Tyr Pro Pro Lys Pro Cys Gly Ile
218 1 5 10 15
220 Val Pro Ala Lys Ser
221 20
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225 <211> LENGTH: 11
226 <212> TYPE: PRT
227 <213> ORGANISM: Artificial Sequence
229 <220> FEATURE:
230 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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235 1 5 10
238 <210> SEQ ID NO: 17
239 <211> LENGTH: 12
240 <212> TYPE: PRT
241 <213> ORGANISM: Artificial Sequence
243 <220> FEATURE:
244 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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247 <400> SEQUENCE: 17
248 Thr Phe Ala Trp His Lys Pro Arg Val Asn Leu Gly
249 1 5 10
252 <210> SEQ ID NO: 18
253 <211> LENGTH: 12
254 <212> TYPE: PRT
255 <213> ORGANISM: Artificial Sequence
257 <220> FEATURE:
258 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
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261 <400> SEQUENCE: 18
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263 1 5 10
266 <210> SEQ ID NO: 19
267 <211> LENGTH: 12
268 <212> TYPE: PRT
269 <213> ORGANISM: Artificial Sequence
271 <220> FEATURE:

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272 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
273 peptide
275 <400> SEQUENCE: 19
276 Phe Pro Ala His Pro Leu Pro Arg Leu Pro Ser Leu
277 1 5 10
280 <210> SEQ ID NO: 20
281 <211> LENGTH: 22
282 <212> TYPE: PRT
283 <213> ORGANISM: Hepatitis C virus
285 <400> SEQUENCE: 20
286 Asp Tyr Pro Tyr Arg Leu Trp His Tyr Pro Cys Thr Ile Asn Tyr Thr
287 1 5 10 15
289 Ile Phe Lys Ile Arg Met
290 20
293 <210> SEQ ID NO: 21
294 <211> LENGTH: 13
295 <212> TYPE: PRT
296 <213> ORGANISM: Artificial Sequence
298 <220> FEATURE:
299 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
300 peptide
302 <400> SEQUENCE: 21
303 Trp His Trp Asn Lys Pro Ile Ile Arg Pro Pro Leu Arg
304 1 5 10
307 <210> SEQ ID NO: 22
308 <211> LENGTH: 12
309 <212> TYPE: PRT
310 <213> ORGANISM: Artificial Sequence
312 <220> FEATURE:
313 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
314 peptide
316 <400> SEQUENCE: 22
317 Gln Pro Tyr Lys Leu Gln Ala Ala Ala Thr Leu Tyr
318 1 5 10
321 <210> SEQ ID NO: 23
322 <211> LENGTH: 14
323 <212> TYPE: PRT
324 <213> ORGANISM: Hepatitis C virus
326 <400> SEQUENCE: 23
327 Leu Ser Thr Gly Leu Ile His Leu His Gln Asn Ile Val Asp
328 1 5 10
331 <210> SEQ ID NO: 24
332 <211> LENGTH: 13
333 <212> TYPE: PRT
334 <213> ORGANISM: Artificial Sequence
336 <220> FEATURE:
337 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic
338 peptide
340 <400> SEQUENCE: 24

VERIFICATION SUMMARY

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